

## Crop Report

Published by the Ministry of Agriculture ISSN 0701 7085 Report number 10, June 9, 2011

#### For the Period May 31 to June 6, 2011

Seventy-nine per cent of the 2011 crop has been seeded according to Saskatchewan

Agriculture's Weekly Crop Report. The five year (2006-2010) average for this time of year is approximately 90 per cent seeded. In 2010, 70 per cent of the crop was seeded at this time.

Rain was recorded for most of the province during the past week. Producers in the west central and northern regions are near seeding completion. Significant seeding progress was made in the east central region. Producers in the southern regions made some progress, however, the weather and field conditions continue to be challenging.

Seeding Progress in SK Per cent seeded						
All Crops						
June 6/11	79					
5 year avg. (2006-2010)	90					
June 7/10	70					
June 8/09	99					
June 8/08	99					
June 10/07	96					
June 4/06	88					

The southeast is reporting 40 per cent seeded, the southwest 77 per cent, the east-central 83 per cent, the west central 98 per cent, the northeast 97 per cent and the northwest is reporting 95 per cent of the crop seeded.

Across the province, topsoil moisture on cropland is rated as 33 per cent surplus, 59 per cent adequate, and eight per cent short. Hay and pasture topsoil moisture is rated as 31 per cent surplus, 56 per cent adequate, 12 per cent short and one per cent very short.

Eighty-eight per cent of the spring cereals are in the pre-emergent to emerging stage. Forty-nine per cent of the fall cereals are in the tillering stage. Eighty-four per cent of the pulse crops and 80 per cent of the canola and mustard are in the pre-emergent to emerging stage. The majority of crop damage is due to flooding and frost.

Farmers are busy seeding, calving, hauling cattle to pasture and controlling weeds.

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#### Saskatchewan Crop Insurance Corporation Report

Effective June 10, full yield-loss coverage is applicable to winter wheat and fall rye to be grazed and/or cut for feed.

June 10 is also the final day to finalize claims on over-winter extensions. While the deadline to plant processing and table potatoes is June 10, the deadline to plant seed potatoes is June 15.

For areas with longer growing seasons, including Kindersley, Rosetown, Leader, Swift Current, Moose Jaw and Estevan, Crop Insurance customers will now be able to seed and insure most crops until June 20. In the rest of the province, Crop Insurance customers will now have insurance on any crop seeded by June 15, other than barley, oats, mustard, peas and polish canola which can now be seeded and insured up to June 20. Crops exclusive of these deadlines for the entire province are chickpeas, lentils, dry beans and potatoes because they require more days to reach maturity.

If Crop Insurance customers are still unable to seed by the new deadlines, due to excess moisture, they can access their Unseeded Acreage feature as of June 20. In areas with extreme moisture where land will not be in a condition to seed, producers can register Unseeded Acreage claims as of June 15.

The deadline to submit establishment benefit claims and gopher damage claims (excluding greenfeed) is June 20.

#### Southeastern Saskatchewan (Crop Districts 1, 2, and 3ASE)

Rain throughout the week kept some producers out of the fields. Another eight per cent was gained in seeding progress over last week, bringing the region to 40 per cent of the 2011 crop seeded. Depending on the area, seeding progress ranges from one to 90 per cent complete. Some acres that were seeded are now flooded. Crop reporters are predicting significant acres in this region not seeded this year.

SE region Crop District	% seeded (June 6, 2011)				
1A	23				
1B	12*				
2A	42				
2B	65 54				
3ASE					
region average	40				
5 year region average (2006-2010)	92				

Rainfall in the region ranged from one mm to 60 mm. The Carnduff area reported 32 mm, the Kisbey area 5 mm, the Rocanville area 60 mm, the Wawota area 8 mm, the Weyburn area 13 mm, the Indian Head area 37 mm, the Marquis area 3 mm, the Radville area 20 mm, and the Ceylon area 30 mm. Some areas have recorded over 270 mm of rain since April 1.

Some producers were able to get back onto the fields for a couple days. The rain has now halted field work once again. The majority of the producers in the region continue to struggle with wet and flooded conditions. Access to fields is a major issue as roads

are washed out, flooded, or very soft. Crop reporters have indicated some farmers are trying alternative seeding methods, such as broadcast and harrow. Some are changing seeding intentions. Crop reporters are predicting there will be a shift to oats, barley, greenfeed and possibly flax if the fields dry up enough in time to put the crop in. Crop reporters are indicating some have decided to quit seeding operations for this year. Farm yards, corrals, pasture, and hay land are flooded, partially flooded, and very soft. Many cattle producers are still feeding cattle as road access to pasture in limited. Pastures have improved in some areas and are in good condition.

Topsoil moisture conditions on crop land are 80 per cent surplus and 20 per cent adequate. Hay and pasture land is rated as 69 per cent surplus and 31 per cent adequate.

Flooding is the cause of most crop damage. The Carlyle and Carnduff areas received hail on June 2, 2011.

Farmers are busy seeding, calving and hauling cattle to pasture. Producers are hoping for clear skies and good drying weather.

\*please note there is a correction for seeding progress in Crop district 1B. Last week the report should have read 10 per cent seeded (not 19 per cent seeded).

#### Southwestern Saskatchewan (Crop Districts 3ASW, 3AN, 3B and 4)

The south west made some seeding progress this past week, in between rain, and gained an additional 13 per cent over last week. Producers in the region now have 77 per cent of the 2011 crop seeded. Seeding progress varies across the region from 31 per cent seeded to 100 per cent complete. Most areas recorded rain for the week ranging from nil to 62 mm. Moisture conditions vary from field to field and has caused large sloughs and saturated field conditions. There are reports of producers changing seeding plans. Crop reporters are indicating a significant number of acres will go unseeded this year.

SW region Crop District	% Seeded (June 6, 2011) 63					
3ASW						
3AN	69					
3BS	62					
3BN	96					
4A	63					
4B	93					
region average	77					
5 year region	95					
average (2006-2010)						

The Big Beaver area recorded 62 mm, the Lafleche area 29 mm, the Chaplin and Swift Current area 14 mm, the Cadillac area 36 mm, the Glenbain and Maple Creek area 20 mm, and the Richmound area 11 mm. Many areas have recorded over 160 mm of rain since April 1<sup>st</sup>. A tornado touched down near Shaunavon on June 2. Damage to grain bins and machinery was reported in a small area. Conditions in crop districts 3BN and 4B are slightly drier and seeding is near complete. Producers are busy with weed control.

Access to fields is difficult due to impassable roads in some areas. Livestock producers are having trouble getting cattle out to pasture due to impassable roads and saturated yards. Crops are starting to emerge.

Cropland topsoil moisture is rated at 50 per cent surplus and 50 per cent adequate. Hay land and pasture topsoil moisture is rated as 39 per cent surplus, 59 per cent adequate and two per cent short. Crop damage is mostly due to flooding.

Farmers are busy seeding, controlling weeds, calving and hauling cattle to pasture. Producers are hoping for clear skies and good drying weather.

#### East-Central Saskatchewan (Crop Districts 5 and 6a)

The east-central region made good seeding progress in some areas, gaining another 19 per cent, bringing the region to 83 per cent complete. Rain earlier in the week slowed seeding and weed control operations down. However, a few days with no rain had equipment in the fields once again. Seeding progress in the region ranges from 15 per cent to 100 per cent complete. CD 6A is furthest

EC region Crop District	% Seeded (June 6, 2011)					
5A	66					
5B	85					
6A	94					
region average	83					
5 year region average (2006-2010)	84					

ahead with seeding progress. CD 5B made good progress. Fields are wet in these districts, but for the most part are able to support machinery. In CD 5A, fields are still very wet and unable to support seeding equipment in some areas.

The Stockholm area received 40 mm, the Saltcoats area 29 mm, the Kelliher area 4 mm, the Kamsack area 15 mm, the Quill Lake area 9 mm, the Bradwell area 20 mm, the Imperial area 7 mm and the Bethune area 2 mm.

Some producers are looking at alternative seeding methods such as broadcast and harrow, and airplanes. Crop reporters are indicating flooding in areas with damaged roads and culverts. Field access is an issue in some areas on the eastern and southern side of the region due to washed out or flooded roads. A significant number of acres are expected to go unseeded this year, especially in the CD's 5A and 5B. There are some areas that have missed the heavy rains and crops are reported to have good potential.

The majority of crop damage is due to flooding. Cropland topsoil moisture is rated as 23 per cent surplus, 75 per cent adequate and two per cent short. Hay land and pasture topsoil moisture is rated as 20 per cent surplus, 78 per cent adequate and two per cent short.

Farmers are busy seeding, controlling weeds, calving and hauling cattle to pasture.

#### West-Central Saskatchewan (Crop Districts 6B and 7)

Most of the region recorded rain for the week ranging from nil to 40 mm. Seeding progress was made in between the rain showers. The region is reporting 98 per cent of the 2011 crop has been seeded. Seeding progress in the region ranges from 90 to 100 per cent complete. The rain was welcome for the most part as topsoil moisture was drying out. There are areas that still could use a good rain to help the pastures, hayland and seeded crops get a good start.

WC region Crop District	% Seeded (June 6, 2011)					
6B	96					
7A	98					
7B	99					
Region average	98					
5 year region average (2006-2010)	95					

The Conquest area reported 3 mm, the Sonningdale area 40 mm, the Kindersley area 9 mm, the Marengo area 19 mm, the Biggar area 23 mm, the Major area 38 mm and the Unity area 3 mm. The Scott area recorded no rain for the week.

Some producers are going back to seed wet areas in fields that have dried up. There is still some restricted field access due to impassable roads.

Topsoil moisture conditions are rated as six per cent surplus, 76 per cent adequate, 17 per cent short and one per cent very short. Hay land and pasture topsoil moisture conditions are rated as four per cent surplus, 75 per cent adequate, 20 per cent short and one per cent very short.

Crop damage is mostly due to frost and insects. Some areas reported flea beetle and cutworm damage. A light frost was reported in some areas, canola and alfalfa has been reported to have some damage. Heat and a little moisture is needed to get the crop up and off to a good start.

Farmers are busy seeding, controlling weeds and rolling pulses.

#### Northeastern Saskatchewan (Crop Districts 8 and 9AE)

Most areas recorded rain for the week. Producers in the region gained four per cent in seeding progress and now have 97 per cent of the 2011 crop in the ground. Seeding progress ranges from 95 to 100 per cent complete within the region. Field access is limited in some areas as roads are very soft. Crops are emerging and are in good condition.

NE region Crop District	% Seeded (June 6, 2011)					
8A	96					
8B	98					
9AE	98					
Region average	97					
5 year region average (2006-2010)	80					

Recorded rain ranged from nil to 43 mm. The Tisdale area received 19 mm, the Arborfield area 11 mm, the Nipawin area 20 mm, the Alvena area 43 mm, the Melfort area 13 mm, the Prince Albert area 26 mm and the Garrick area 4 mm. There are areas that need moisture to get the crop germinated and off to a good start.

Topsoil moisture on cropland and is rated as three per cent surplus, 80 per cent adequate, 16 per cent short and one per cent very short. Topsoil moisture on hay and pasture land is reported as three per cent surplus, 76 per cent adequate and 21 per cent short. The majority of crop damage is due to frost and some flooding.

Farmers are seeding, controlling weeds and taking cattle to pasture.

#### Northwestern Saskatchewan (Crop Districts 9AW and 9B)

Most areas recorded rain for the week with some areas recording a bit more than others. The region made progress over the week, between the rain, and now has 95 per cent of the 2011 crop seeded. Seeding progress ranges from 65 to 100 per cent complete. The areas around Meadow Lake have received more rain and have had some seeding delays. Field access is challenging as roads are

NW region Crop District	% Seeded (June 6, 2011)					
9AW	97					
9B	94					
Region average	95					
5 year region average (2006-2010)	94					

soft and impassable in some areas. Crops are emerging and are in good condition.

Precipitation ranged from one to 35 mm. The Hafford area recorded 16 mm, the Duck Lake area 31 mm, the North Battleford area 1 mm, and the St. Walburg area 35 mm. The rain is welcome for the emerging crops, pasture and hay land. Cropland top soil moisture is reported as two per cent surplus, 66 per cent adequate, 29 per cent short and three per cent very short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 43 per cent adequate, 51 per cent short and five per cent very short.

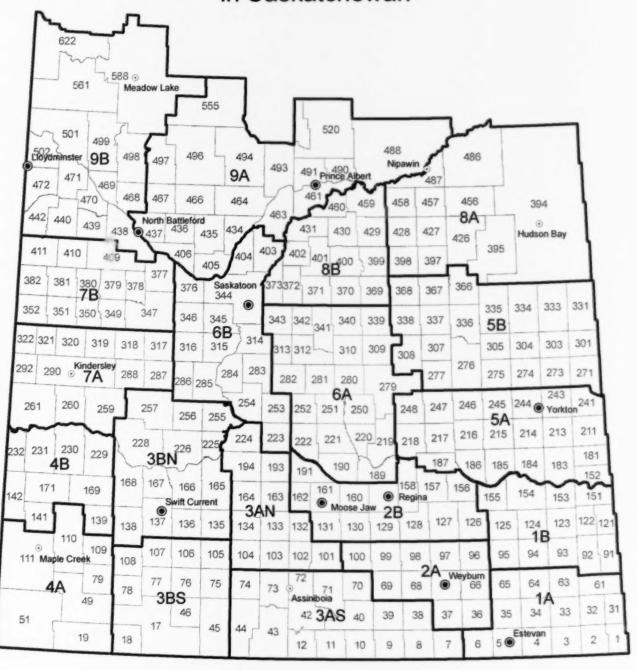
Crop damage was due to frost. Temperatures dipped to -9 °C in some areas. Most of the peas and cereal crops are expected to recover. There has been some reseeding of canola due to frost damage a week ago. The alfalfa crops were also damaged. Cutworms and flea beetles are also showing up and causing some damage. A good rain would go a long way to help emerging crops and help with the recovery of frost damage.

Farmers are busy seeding, controlling weeds and hauling cattle to pasture.

Saskatchewan Crop Development	
(per cent at each stage of the crops that have been s	eeded)

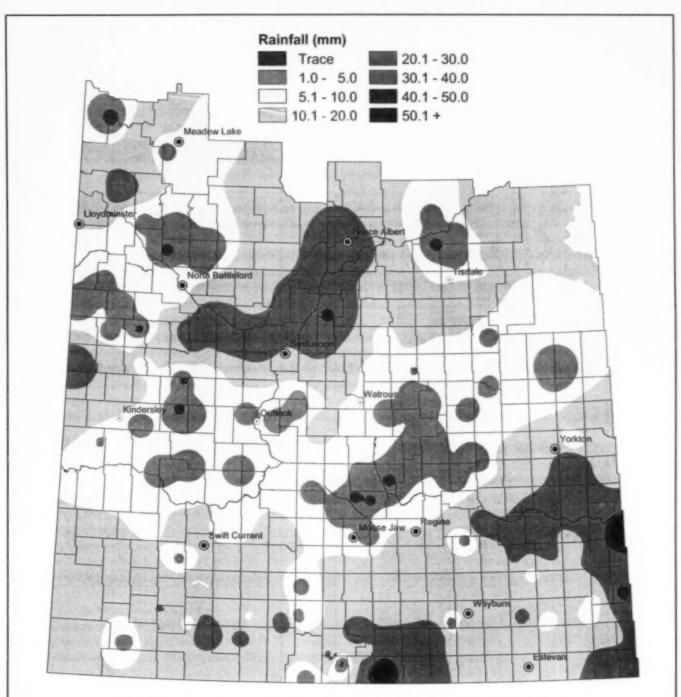
Spring Cereals	Pre-emerge	Emerge	Tillering	Jointed		
Jun 6/11 avg	32	56	12	0		
Southeast	36	51	13	0		
Southwest	45	49	6	0		
East central	41	47	12	0		
West central	17	68	15	0		
Northeast	22	62	16	0		
Northwest	19	64	17	0		
Flax	Pre-emerge	Emerge	Seedling	Stem ext		
Jun 6/11 avg	70	27	3	0		
Southeast	77	22	1	0		
Southwest	68	23	9	0		
East central	68	28	4	0		
West central	27	63	6	4		
Northeast	42	49	9	0		
Northwest	44	56	0	0		
Canola & Mustard	Pre-emerge	Emerge	Seedling	Rosette		
Jun 6/11 avg	32	48	18	2		
Southeast	47	39	14	0		
Southwest	23	55	18	4		
East central	33	46	18	3		
West central	22	54	23	1		
Northeast	38	44	18	0		
Northwest	19	56	21	4		
Pulse Crops	Pre-emerge	Emerge	Vegetative			
June 6/11 avg	25	59	16			
Southeast	34	66	0			
Southwest	33	51	16			
East central	18	60	22			
West central	14	66	20			
Northeast	17	61	22			
Northwest	7	50	43			
Fall Crops	Tillering	Jointed	Shot blade	Heading		
June 6/11 avg	49	26	22	3		
Southeast	49	17	32	2		
Southwest	28	31	33	8		
East central	64	32	4	0		
West central	62	23	13	2		
Northeast	73	27	0	0		
Northwest	84	9	7			

## Crop Districts and Rural Municipalities in Saskatchewan



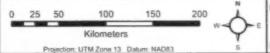
### Weekly Rainfall

for the week ending June 6, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.





Data Source:

Rainfall - Ministry of Agriculture, Crop Report Database IDW interpolation (power 2.5, fixed radius 300 km)

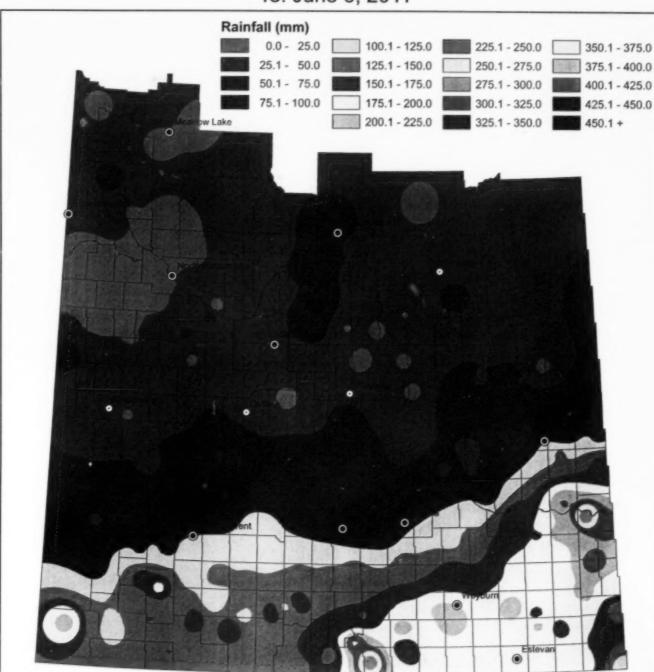
					(in millim	eters)		1 inch = 2	15 mm		for the	e period May 31 to	June 6, 2011	1
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crep Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
IA.	1	Argyle	NIA	112	44	49	White Valley	2	119	7B	347 A	Biggar	23	5
	3	Mount Pleasant Enniskillen	32	180 179		49 A 51	White Valley Reno	7 15.7	123 208		347 B 350 A	Biggar Mariposa	9	2
	33	Moose Creek	20	171	1	79	Arlington	20	126	1	350 B	Mariposa	9	4
	34 01	Browning Antier	12 NA	206 139		110	Carmichael Piapet	18	185 92	1	351	Progress Heart's Hill	18 38	9
	63	Moose Mountain	7	184		911	Maple Creek	BUA	98	1	377	Glenside	27	4
	85	Breck Tecumseh	21.4	168 214	4B	139	Gull Lake Big Stick	9D	98 92	1	378 A 378 B	Rosemount Rosemount	NIA 26	3
В	91	Maryfield	42	794		142	Enterprise	11	90	1	379	Referti	14	3
	92 95	Walpole Golden West	8	211 194		169	Pittville Fox Valley	BIA	57 46	1	380	Tramping Lake	HIL	9
	122	Martin	NA	245		229	Miry Craek	NIA	NIA	1	409 A	Grass Lake Buffalo	2 NIA	1
	123	Silverwood	19	285		231	Happyland	7	51	1	400 B	Buffalo	NIA	3
	124 A 124 B	Kingsley Kingsley	NA NA	185 NIA	5A	183	Fartile Belt Abernethy	40 13	227 84	1	410	Round Valley Sentac	2.5	2
	125	Chester	20.9	165		211	Churchbridge	15	181	BA	395	Poroupine	NIA	2
	151 A 151 B	Rocanville Rocanville	35	293 240		213 216	Saltosats Tullymet	NA NA	127 45	1	397 428	Barrier Valley Star City	18.7 N/A	5
	153	Willowdale	10	207		217	Lipton	1	46	1	456	Arborheld	91	3
	154	Elcapo Wolseley	28 40	173 174		241	Calder Wallace	90A 5	96 77		457 458	Connaught Willow Creek	NIL.	3
A	66	Griffin	REA	106		245 A	Garry	RUA	50	l	486	Moose Range	20	5
	67	Weyburn Brokenshell	13 NIL	222		245 B 246	Garry Iluna Bon Accord	13	68	88	487 300	Nipawin St. Pater	3	3
	69	Norton	NIA	176		247	Kellross	4	49	**	370	Humboldt	15	3
В	97	Wellington Francis	14	169	-	248	Touchwood	2	31	1	371 A	Bayne	NIA	2
	127 A 127 B	Francis	10	137	58	271	Cote Foam Lake	N/A	8D 42		371 B 372	Bayne Grant	35.6	N/ 6
	129	Bratt's Lake	17.5	130		277	Emerald	4	59	1	402	Fish Creek	43	8
	156 160 A	Indian Head Pensa	38.5	121		305	Invernay Ellros	7.6	56 66		429 430	Flett's Springs Invergordon	93 NIA	400
	160 B	Pense		84		308	Big Quill	2	22		431	St. Louis	BUA	960
	161	Moose Jaw Merquis	16	89		333 A 333 B	Clayton Clayton	PAIA 2	NIL 25	1	459 460	Kinistino Birch Hills	15 25	4
ASE	7	Souris Valley	NIA	NIA		334	Prescaville	2	21	SAE	461	Prince Albert	26	6
	38 A	Laurier	21 28	183 202		335	Hazel Dell	NIA.	44		488 A	Torch River	4	
	39 A	The Gap	30	185		336	Seeman Lakeview	NIA	42		488 B 491	Torch River Buckland	N/A 23.5	Ni 6
0.00001	39 B	The Gap	20	214		338	Lakeside	9	29	SAW	406	Mayfield	NIA	1
ASW	10	Happy Valley Hart Butte	62 99/A	291 N/A	6A	386 189	Kelvington Lumsden	N/A	38		436	Reciberry Douglas	16 14	3
	12	Poplar Valley	NIL.	141	-	190 A	Dufferin	2	60	1	483	Duck Lake	31	2 6
	40	Bengough Willow Bunch	1B 21	253 162		196 B 190 C	Dufferin Dufferin	94IL 7	57 48	1	484 467 A	Leask Round Hill	17	4 2
	43	Old Post	3	144		190 D	Dufferin	MIL.	86	1	467 B	Round Hill	,	2
	44 A 46 B	Waverley Waverley	23 NA	125 N/A		219	Longlaketon	9	31	1	494	Conwood	NIA	4
	70	Key West	NA	149		220	Mckillop Samia	94IL 3.4	55 72	1	496	Spirtwood Medstead	96/A 2	4 2
	71	Excel	25	153		222	Craik	9	69	98	438	Battle River	5	2
	73 A 73 B	Stonehenge Stonehenge	0.5	120 167		251 252	Big Arm Arm River	7 5	49		440	Hillodale Manitou Lake	6.1	1 2
	74	Wood River	29	165		279	Mount Hope	NIA	40		408 A	Meota	AWA	1
AN	101	Terrell Lake Johnston	14.2	137		260 282	Wreford McCraney	3 15	46	1	468 B 468 C	Menta Menta	RNA 0.30	2
	103	Sutton	3	147		309	Prairie Rose	4	28	i	498 A	Parkdale	0.29	1
	133	Rodgers Sharrrock	NA NA	108		313	Lost River	NIA	13	1	498 B	Parkdale	RIA	
	164	Chaplin	14	124		340	Leray Wolverine	4.5	21 14		499 501 A	Mervin Frenchman Butte	35	2
	193 A	Eyebrow	NIA	68		341	Viscount	13	33	1	501 B	Frenchman Butte		2
	193 B 194	Eyebrow Enfield	3.5 N/A	73 54	00	343 283	Blucher Rosedale	20	42 13	1	501 C	Frenchman Butte Loon Lake	14	4 2
BS	17	Val Marie	36	170		284	Rudy	3	28	1	588 A	Meadow Lake	5	1
	18 45	Lone Tree Mankota	N/A 23	150 175		285 286	Fertile Valley Milden	8	61	1	588 B	Mesdow Lake Mesdow Lake	15	4
	75 A	Pinto Creek	9	141		314	Dundum	4	26	i		Meadow Lake	13.9	3
		Pinto Cresk Auvergne	11	110		344	Cormen Park Perdue	NIA	48 39	1	632	Beaver River	FAIL	2
		Auvergne	16	110			Eagle Cresk	28	50					
		Wise Creek Grassy Creek	6 22	132 149			Eagle Creek	40	50					
		Grassy Creek	20.5	155	7A	403 260 A	Rosthem Newcombe	25 0.5	45 49	1				
	78 C	Grassy Creek	10	127		260 B	Newcombe	8.8	49					
	105 106	Glenbain Whiska Creek	20 13	129 136		261 287	Chesterfield St. Andrews	4 2	27					
	107	Lac Pelletier	12	113		288	Pleasant Valley	PAIL	16					
394	108 138	Bone Creek Webb	19	188 96			Kindersley Kindersley	2 NIA	22 30	1				
	166	Excelsion	5	91		290 B 292	Milton	19	46					
	167	Sask. Landing	10.4	89		317 A	Marrist	RUA	45					
	168 226	Riverside Victory	14	95 68			Marriott Mountain View	N/A	N/A					
	228	Lacadena	2	44		318 B	Mountain View	NUL	33					
	255 257	Coteau Monet	NIA 2.5	N/A 54		320 A 320 B	Oakdale	54 12	42 35					

Municipality No: A, B, C, and D - more than one reporter

These precipitation amounts represent point locations within each municipality and continuous not necessarily reflect the whole R. M.

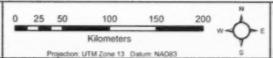
### **Cumulative Rainfall**

From: April 1, 2011 To: June 6, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



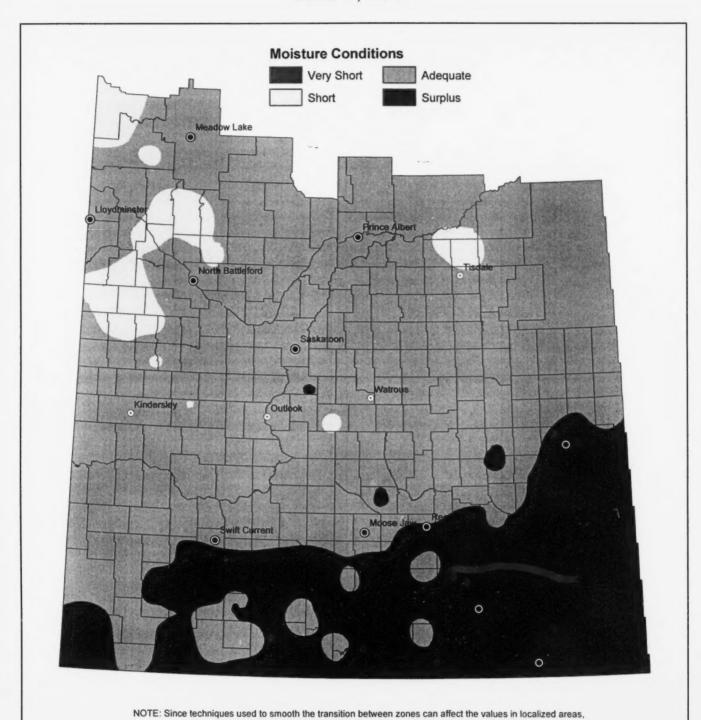


Data Source:

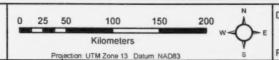
Rainfall - Ministry of Agriculture, Crop Report Database IDW interpolation (power 3.0, fixed radius 300 km)

## **Cropland Topsoil Moisture Conditions**

June 7, 2011



Saskatchewan Ministry of Agriculture

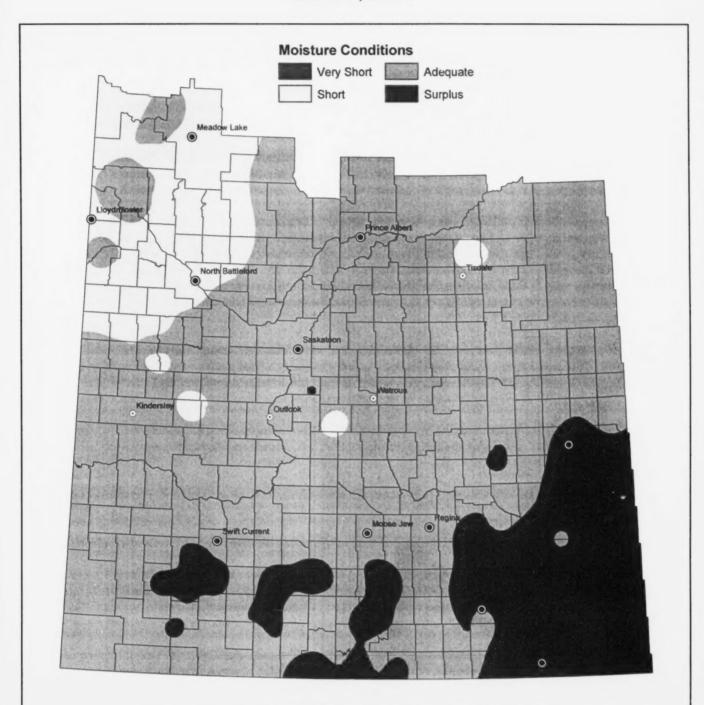


this map should be used for regional analysis only.

Data Source:

Moisture - Ministry of Agriculture, Crop Report Database IDW interpolation (power 2.5, fixed radius 300 km)

# Hay and Pasture Topsoil Moisture Conditions June 7, 2011

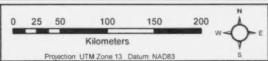


NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Saskatchewan Ministry of Agriculture

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Data Source:

Moisture - Ministry of Agriculture, Crop Report Database IDW interpolation (power 2.5, fixed radius 300 km)

